



Docket No.: GODG-1410

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Unit: 2631

Examiner:

Serial No.: 09/811,356

Filed: March 16, 2001

In re Application of: Liaw et al.

For: **EFFICIENT HARDWARE IMPLEMENTATION FOR SIGNAL  
RECONSTRUCTION OVER MULTIPLE ANALOG-TO-DIGITAL,  
DIGITAL-TO-ANALOG CONVERSIONS IN A TELECOMMUNICATION  
SYSTEM**

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Commissioner of Patents, Washington, D.C. 20231 on 05-23-2001, Signed Gerry Ubau

Gerry Ubau

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

Commissioner of Patents  
Box Missing Parts  
Washington, D.C. 20231

Dear Sirs:

Responsive to the Notice to File Missing Parts dated April 25, 2001, please find enclosed herewith:

1. A Declaration and Power of Attorney executed by the Inventors;
2. Check in the amount of \$ 621.00 for a small entity calculated as follows:

Filing Fee	\$ 355.00
Total of 9 claims over 20	\$ 81.00
3 Independent claims over 3	\$ 120.00
Surcharge	\$ 65.00
<u>Total</u>	<u>\$ 621.00</u>
3. Copy of Notice to File Missing Parts.
4. Six (6) sheets of formal drawings;

In the event any variance exists between the amount enclosed and the patent office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, the Assistant Commissioner is hereby authorized to charge or credit the difference to our Deposit Account No. 50-0612. An additional copy of this page is enclosed.

Dated: 5/23/01

Sierra Patent Group, Ltd.  
P.O. Box 6149  
Stateline NV 89449  
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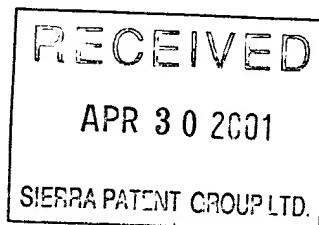
Respectfully submitted,  
Sierra Patent Group, Ltd.

Seong-Kun Oh  
Reg. No. P-48,210

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UNITED STATES PATENT AND TRADEMARK OFFICEPage 1 of 2  
Sector \$  
COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/811,356	03/16/2001	Jin-Nan Liaw	GODG-1410

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CONFIRMATION NO. 7774

## FORMALITIES LETTER



\*OC000000006007483\*

Date Mailed: 04/25/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/31/2001 EABUBAK1 00000083 09811356

FILED UNDER 37 CFR 1.53(b)

01 FC:201	355.00 OP
02 FC:202	120.00 OP
03 FC:203	81.00 OP
04 FC:205	65.00 OP

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$402.
  - \$162 for 9 total claims over 20.
  - \$240 for 3 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1242.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

- Drawings must be in dark ink (not pencil), except where color drawings or photographs are permitted.

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*A copy of this notice MUST be returned with the reply.*

S. H

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE